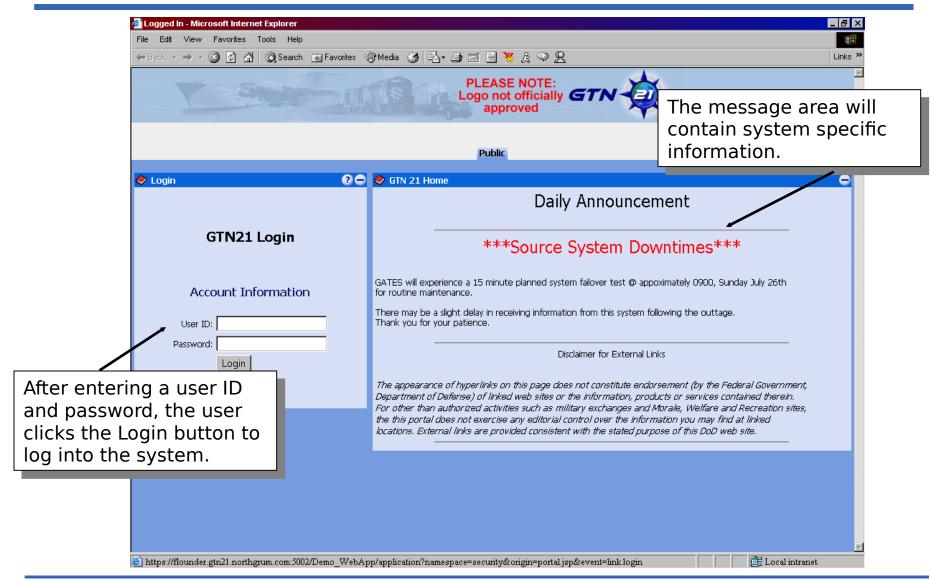


Draft 3 Increment 2 Software Baseline Review

User Presentation 03 July 2003

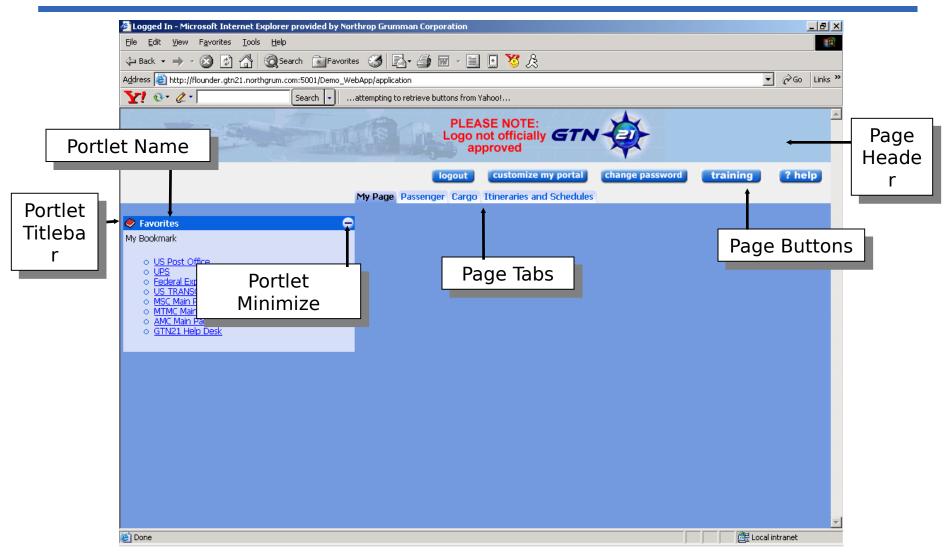
GTN 21 Home Page / Login





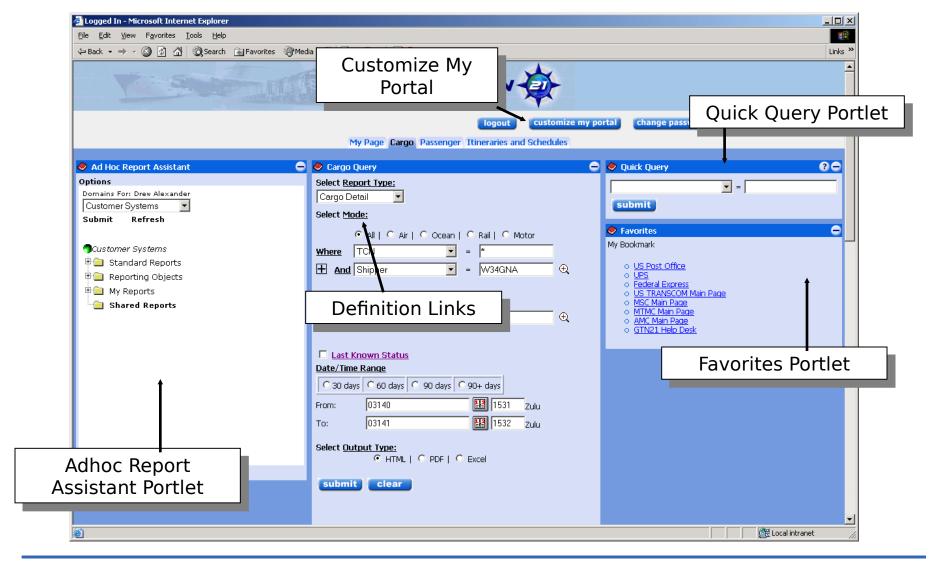
GTN 21 My Page





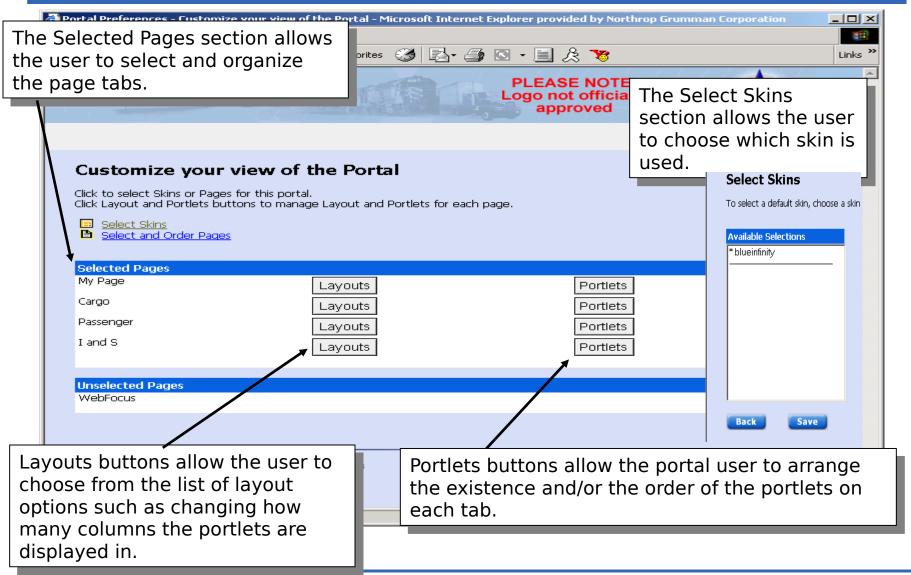
GTN 21 Portal And Portlet Elements





Customize My Portal





Cargo Query Portlet - Report Options



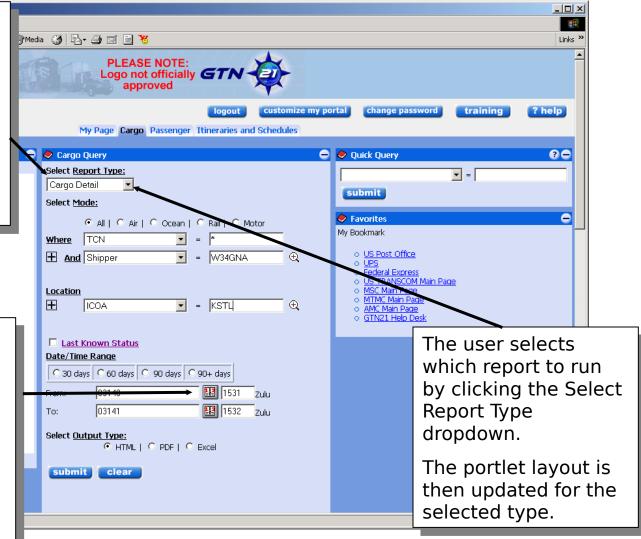
There are 3 different reports that can be generated from the Cargo Query Portlet:

- Cargo Detail
- Cargo Onhand
- World Wide Express

The Cargo Detail report is the default Report Type.

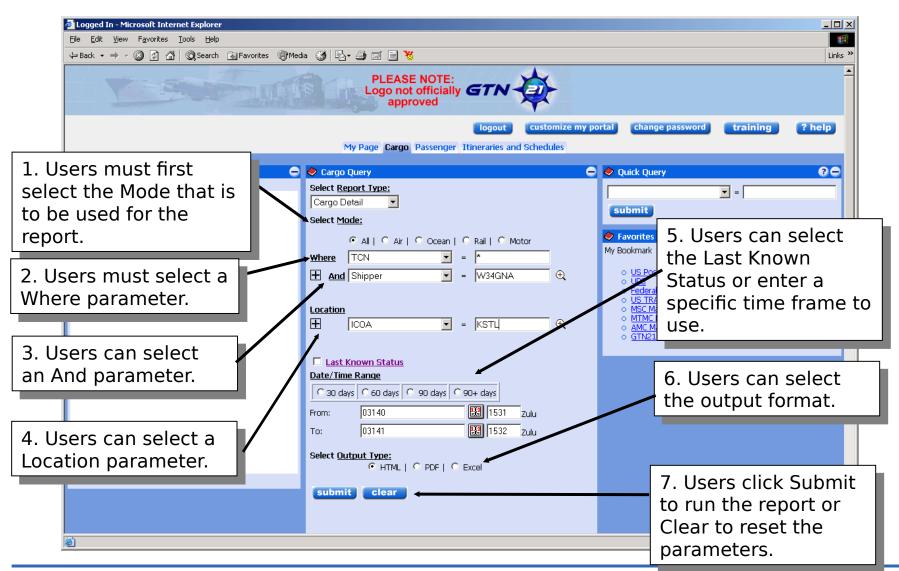
Snared Keports

The system uses Julian dates and Zulu times. The user can click the Calendar button for a Calendar popup, which will allow the user to select a Julian date. The Calendar popup displays the Calendar date along with the Julian date.



Cargo Query Portlet - Cargo Detail





Cargo Detail Report - Where Parameters



<u>Where</u>	TCN	▼ =	*

All	Air	Motor	Rail	Ocean
Bill of Lading #		Bill of Lading #	Bill of Lading #	
Carrier Tracking #				
Container #		Container #	Container #	Container #
Manifest #	Manifest #			Manifest #
Pallet ID	Pallet ID	Pallet ID		
RF Tag #				
TCN	TCN	TCN	TCN	TCN

Cargo Detail Report - And Parameters



And Shipper	=	W34GNA	⊕(
-------------	---	--------	----

All	Air	Rail	Motor	Ocean
Aircraft Mission Number	Aircraft Mission Number			
Aircraft Tail Number	Aircraft Tail Number			
Aircraft Type	Aircraft Type			
Bus Number	Andraic Type		Bus Number	
Cargo Priority	Cargo Priority	Cargo Priority	Cargo Priority	Cargo Priority
Commodity Code	Commodity Code	Commodity Code	Commodity Code	Commodity Code
Convoy Control Number	,	,	Convoy Control Number	,
DODIC	DODIC	DODIC	DODIC	DODIC
Item Name	Item Name	Item Name	Item Name	Item Name
Lift Operator (SCAC)	Lift Operator (SCAC)	Lift Operator (SCAC)	Lift Operator (SCAC)	Lift Operator (SCAC)
Manifest #	Manifest #	Manifest #	Manifest #	Manifest #
Manufacturer's Part #	Manufacturer's Part #	Manufacturer's Part #	Manufacturer's Part #	Manufacturer's Part #
National Drug Code	National Drug Code	National Drug Code	National Drug Code	National Drug Code
National Stock Number (NSN)	National Stock Number (NSN)	National Stock Number (NSN)	National Stock Number (NSN)	National Stock Number (NSN)
Project Code	Project Code	Project Code	Project Code	Project Code
Purchase Order #	Purchase Order #	Purchase Order #	Purchase Order #	Purchase Order #
Receiver	Receiver	Receiver	Receiver	Receiver
(DODAAC/CAGE/DUNS)	(DODAAC/CAGE/DUNS)	(DODAAC/CAGE/DUNS)	(DODAAC/CAGE/DUNS)	(DODAAC/CAGE/DUNS)
Requisition #	Requisition #	Requisition #	Requisition #	Requisition #
Service	Service	Service	Service	Service
Ship Name				Ship Name
Shipper (DODAAC/CAGE/DUNS)	Shipper (DODAAC/CAGE/DUNS)	Shipper (DODAAC/CAGE/DUNS)	Shipper (DODAAC/CAGE/DUNS)	Shipper (DODAAC/CAGE/DUNS)
Special Handling Code	Special Handling Code	Special Handling Code	Special Handling Code	Special Handling Code
Train Number	Special Handling Code	Train Number	Special Hallulling Code	Special Halldling Code
Truck Number		Iraiii Nuiiibei	Truck Number	
Unit Identification Code	Unit Identification Code	Unit Identification Code	Unit Identification Code	Unit Identification Code
(UIC)	(UIC)	(UIC)	(UIC)	(UIC)
Unit Line Number (ULN)	Unit Line Number (ULN)	Unit Line Number (ULN)	Unit Line Number (ULN)	Unit Line Number (ULN)
Universal Product #	Universal Product #	Universal Product #	Universal Product #	Universal Product #
Vendor Catalog #	Vendor Catalog #	Vendor Catalog #	Vendor Catalog #	Vendor Catalog #
Vendor Contract #	Vendor Contract #	Vendor Contract #	Vendor Contract #	Vendor Contract #
Voy age Document Number				Voyage Document
(YPN)21	DISTRIBUTION D: Distribution	authorized to the Department		DR7YYMBF(VBN)UMMAN
3 June 2003; Page 9	contractors only, Administrative	e or Operational Use, 26 Septen	nber 2002. Other requests	Information Technology

Cargo Detail Report - Location Parameters

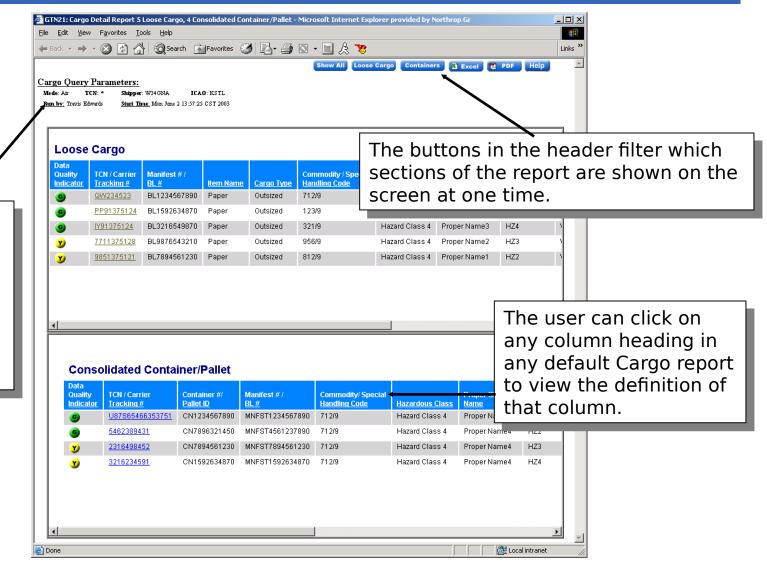


All	Air	Rail	Motor	Ocean
Aerial Port ID	Aerial Port ID	Aerial Port ID	Aerial Port ID	
Airport City Name	Airport City Name			
Airport Name	Airport Name			
City Name	City Name	City Name	City Name	City Name
Country Name	Country Name	Country Name	Country Name	Country Name
DODAAC	DODAAC	DODAAC	DODAAC	DODAAC
GEOLOC	GEOLOC	GEOLOC	GEOLOC	GEOLOC
IATA	IATA			
ICAO	ICAO			
Schedule-D				Schedule-D
Schedule-K				Schedule-K
Seaport Name		Seaport Name	Seaport Name	Seaport Name
SPLC	SPLC	SPLC	SPLC	SPLC
State Code		State Code	State Code	State Code
State Name		State Name	State Name	State Name
Water Port ID		Water Port ID	Water Port ID	Water Port ID

Cargo Detail Report

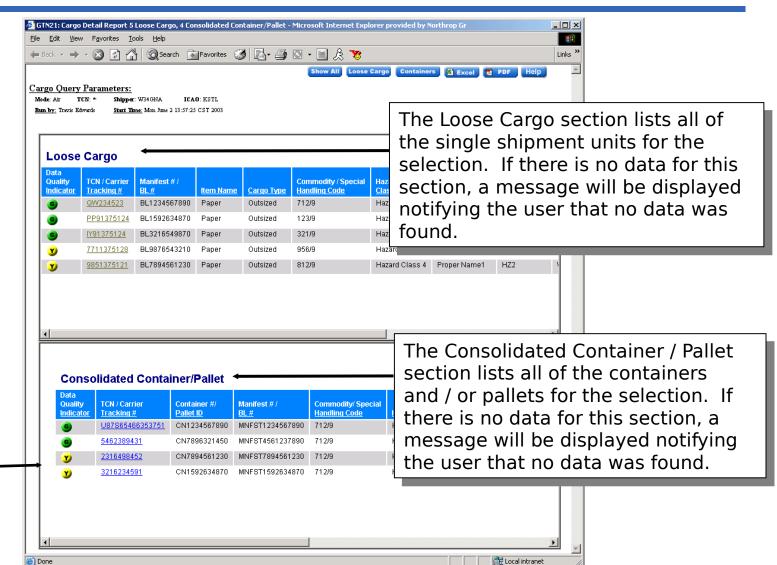






Cargo Detail Report (cont'd)





The Data
Quality
Indicator
column
appears as
the first
column in all
of the default
Cargo
reports. This
field is used
to identify
the overall
quality of the
data shown.

Cargo Detail Report - CARGO Section Fields

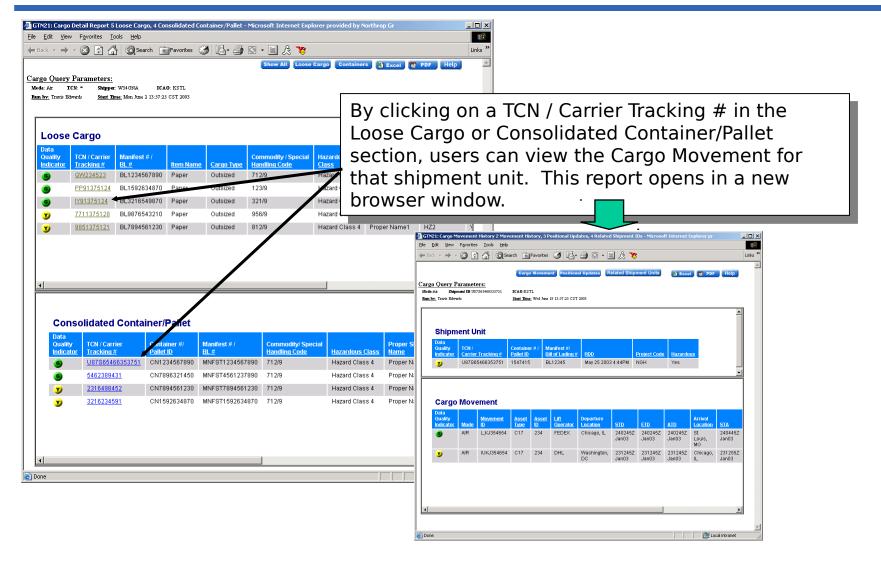
	T				
	1. Data Quality Indicator	2. * <u>TCN / Carrier</u> <u>Tracking #</u>	3. Manifest #/ Bill of Lading #	4. Item Name	5. Cargo Type
Loose Cargo	6. Commodity / Special Handling Code	7. Hazardous Class	8. Proper Shipping Name	9. Hazardous ID	10. Shipper
	11. Receiver	12. Cargo Priority	13. Project Code	14. Required Delivery Date (RDD)	15. Requisition / Purchase Order #
	16. Service	17. Unit Identification Code (UIC)	18. Unit Line Number (ULN)	19. RF Tag #	20. Length
	21. Width	22. Height	23. Weight	24. Volume	25. National Stock Number (NSN)
Consolidat	26. Mfg Part # 1. Data Quality Indicator	27. Vendor Contract Number/Carrier Tracking #	28. Vendor Catalog Rumber Pallet ID	4. Manifest # / Bill of Lading #	5. Commodity / Special Handling Code
ed Container /	6. Hazardous Class	7. Proper Shipping Name	8. Hazardous ID	9. Shipper	10. Receiver
Pallet	11. Cargo Priority	12. Project Code	13. Required Delivery Date (RDD)	14. Service	15. Unit Identification Code (UIC)
	16. Unit Line Number (ULN)	17. RF Tag #	18. Length	19. Width	20. Height
	21. Weight				

^{*} The TCN / Carrier Tracking # field is a link to the Cargo Movement Report.



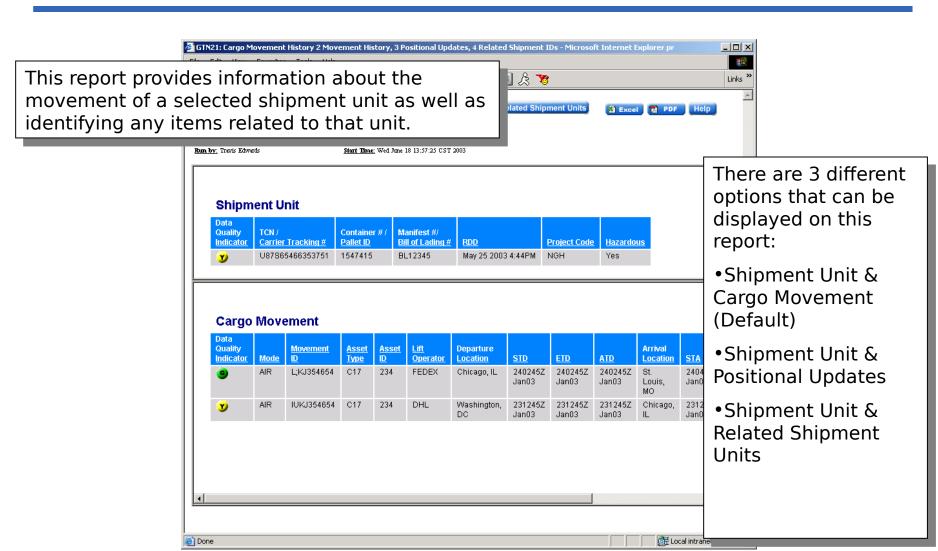
Accessing Cargo Movement Report From The Cargo Detail Report





Cargo Movement Report





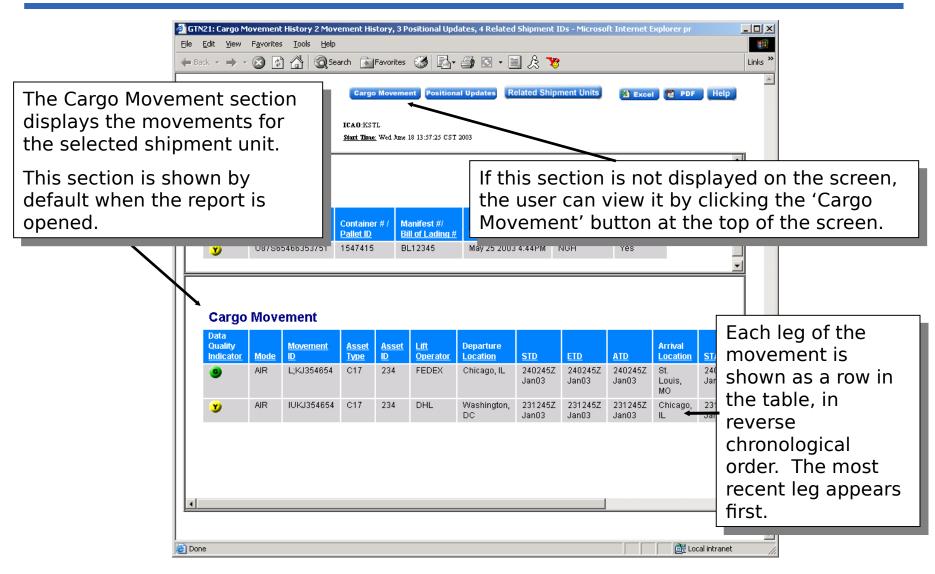
Cargo Movement Report (cont'd)



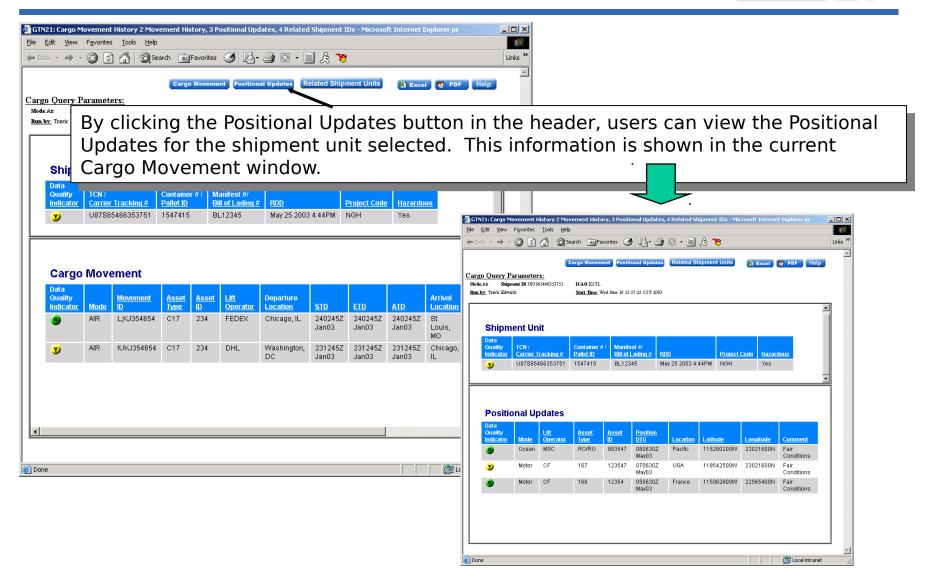
ositional Updates, 4 Related Shipment IDs - Microsoft Internet Explorer po The Shipment Unit section will always appear at the top of the Links X report. It shows the information for **Related Shipment Units Positional Updates** Excel PDF Help the selected shipment unit. Run by: Travis Edwards Start Time: Wed June 18 13:57:25 CST 2003 The buttons in the header allow the **Shipment Unit** user to decide which sections are Data TCN / Container #1 Manifest #/ Quality displayed at one time. The display RDD Indicator Carrier Tracking # Pallet ID Bill of Lading # U87S65466353751 1547415 BL12345 May 25 2003 4:44PM options are: Shipment Unit & Cargo Movement (Default) **Cargo Movement** Shipment Unit & Positional Updates Departure Movement **Asset** Asset Mode STD Indicator Type Operator Location L;KJ354654 C17 234 **FEDEX** Chicago, IL 2402452 Shipment Unit & Related Shipment Jan03 Units 231245Z IUKJ354654 C17 234 DHL Washington, E) Done Cocal intranet

Cargo Movement Report - Cargo Movement Section





Accessing Positional Updates from the Cares Movement Report



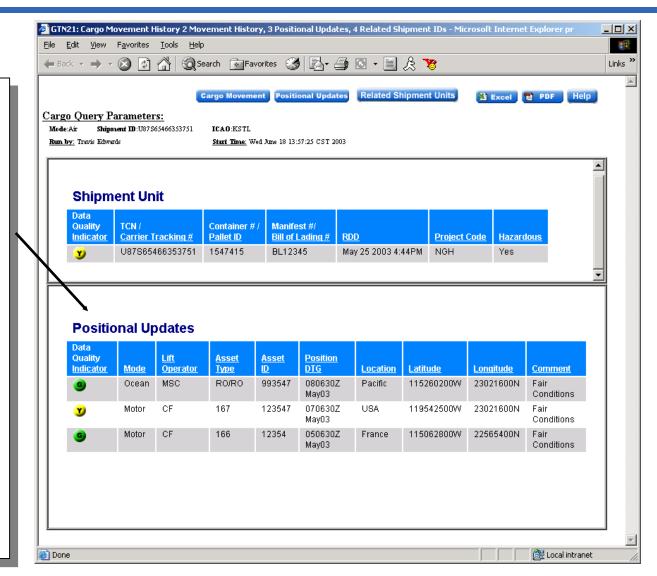
Cargo Movement Report - Positional Updates Section



The Positional
Updates section lists
any RF Tag or other
positional updates
received for the
selected shipment
unit.

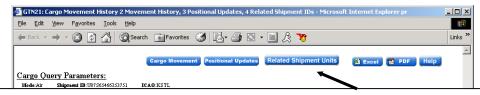
The updates are displayed in reverse chronological order. The most recent update appears first in the list.

If there are no positional updates, a message will be displayed on the screen notifying the user that no data was found.

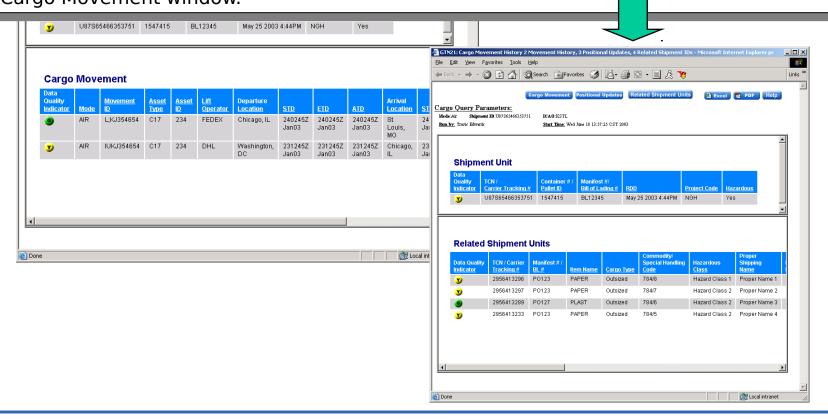


Accessing Related Shipment Units from the Cargo Movement Report





By clicking the Related Shipment Units button in the header, users can view the Related Shipment Units for the shipment unit selected. This information is shown in the current Cargo Movement window.



Cargo Movement Report - Related Shipment Units Section

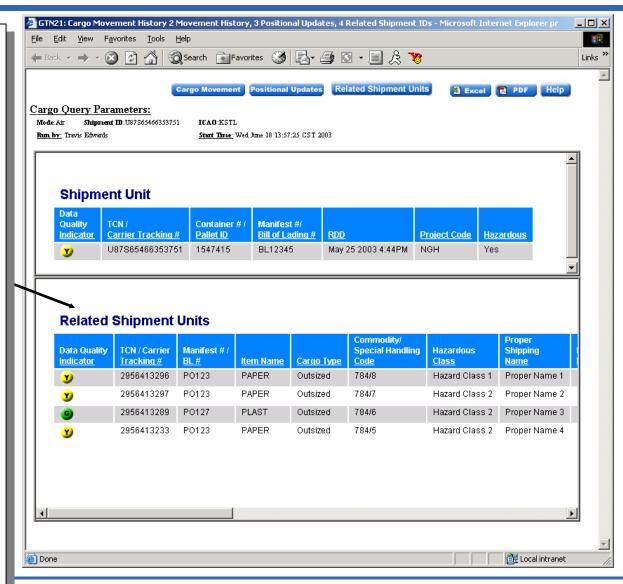


The Related Shipment Units section lists any shipment units that are in some way related to the selected shipment unit.

If the shipment unit selected is a container, this section will show all of the items in that container.

If the shipment unit selected is loose cargo, this section will show any partial or split shipment units associated with this shipment unit.

If there are no related shipment units, a message will be displayed notifying the user that no data was found.



N D: Distribution authorized to the Department of Defense and U.S. DoD nly, Administrative or Operational Use, 26 September 2002. Other requests eferred to USTRANSCOM/TCJ6-G, 508 Scott Dr, Bldg 1700, Scott AFB IL.



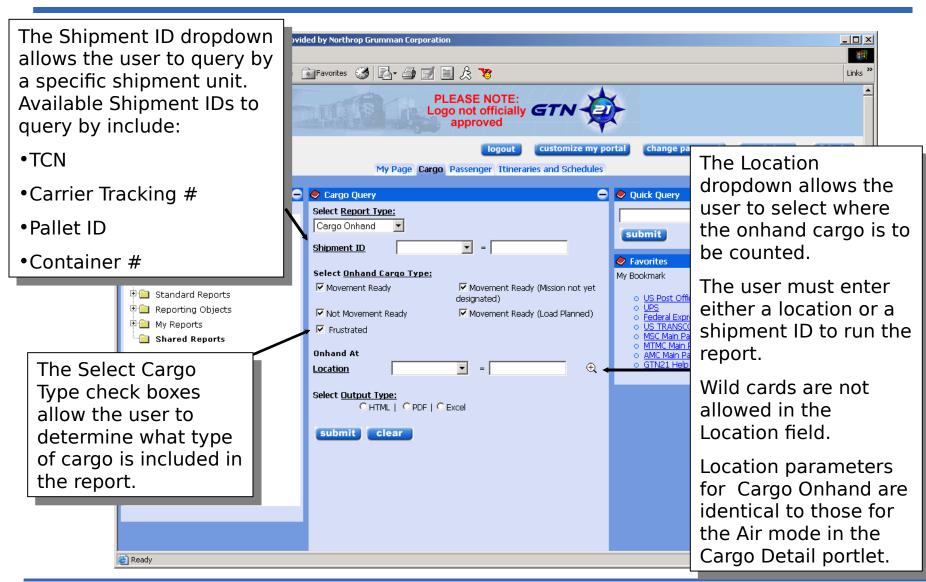
Cargo Movement Report Fields



Shipmen t Unit	1. Data Quality Indicator	2. TCN / 3. Concentration Control Cont	ontainer # / Pallet ID	4. Manifest # / Bill of Lading #	5. Required Delivery Date (RDD)
Cargo Moveme	6. Project Code 1. Data Quality Indicator	7. Hazardous 2. Mode	3. *Movement ID	4. Asset Type	5. Asset ID
nt (default) or	6. Lift Operator	7. Departure Location	8. Scheduled Time of Departure (STD)	9. Estimated Time of Departure (ETD)	10. Actual Time of Departure (ATD)
	11. Arrival Location	12. Scheduled Time of Arrival (STA)	13. Estimated Time of Arrival(ETA)	14. Actual Time of Arrival (ATA)	15. Unit Identification Code(UIC)
Positiona I Updates	16. Unit Line Number (ULN) 1. Data Quality Indicator	2. Mode	3. Lift Operator	4. Asset Type	5. Asset ID
or	6. Position Date Time Group(DTG)	7. Location	8. Latitude	9. Longitude	10. Comment
Related	1. Data Quality Indicator	2. TCN / Carrier Tracking #	3. Manifest #/ Bill of Lading #	4. Item Name	5. Cargo Type
Shipmen t Units	6. Commodity / Special Handling Code	7. Hazardous Class	8. Proper Shipping Name	9. Hazardous ID	10. Shipper
	11. Receiver	12. Cargo Priority	13. Project Code	14. Required Delivery Date (RDD)	15. Requisition / Purchase Order #
	16. Service	17. Unit Identification Code (UIC)	18. Unit Line Number (ULN)	19. RF Tag #	20. Length
	21. Width	22. Height	23. Weight	24. Volume	25. National Stock Number(NSN)

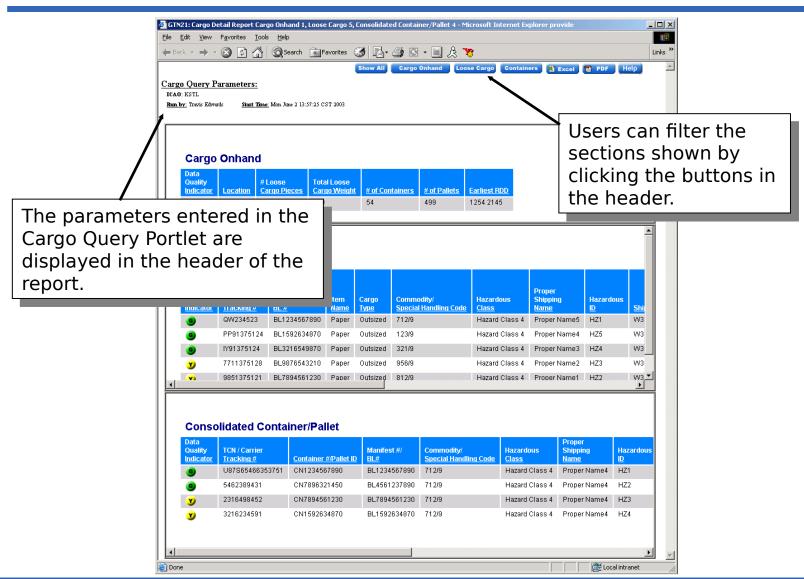
Cargo Query Portlet - Cargo Onhand





Cargo Onhand Report

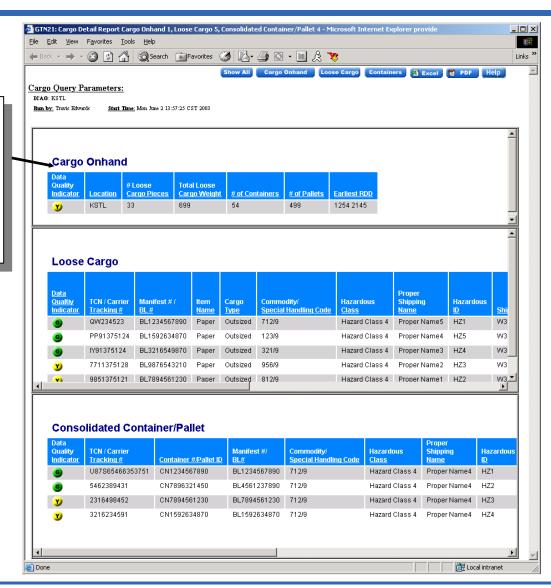




Cargo Onhand Report (cont'd)

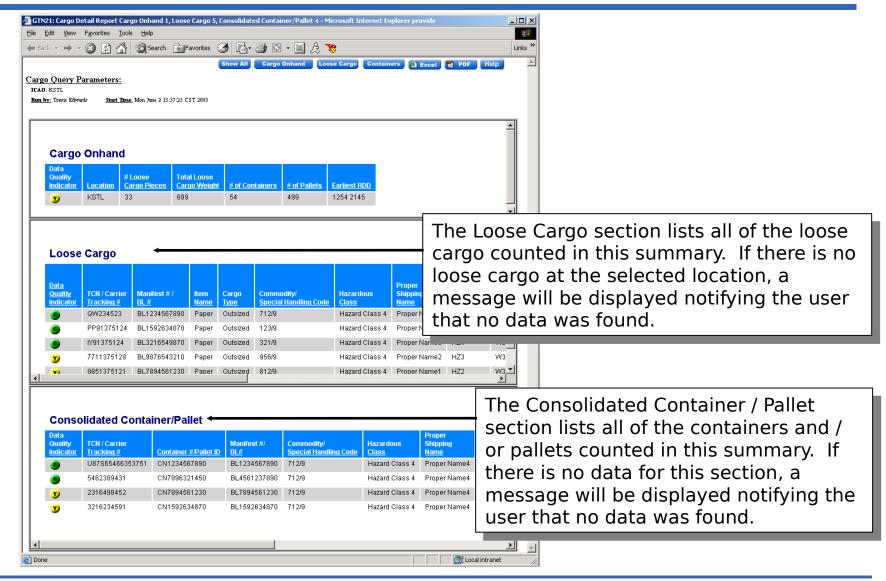


The Cargo Onhand section displays the summary information for the location selected.



Cargo Onhand Report (cont'd)





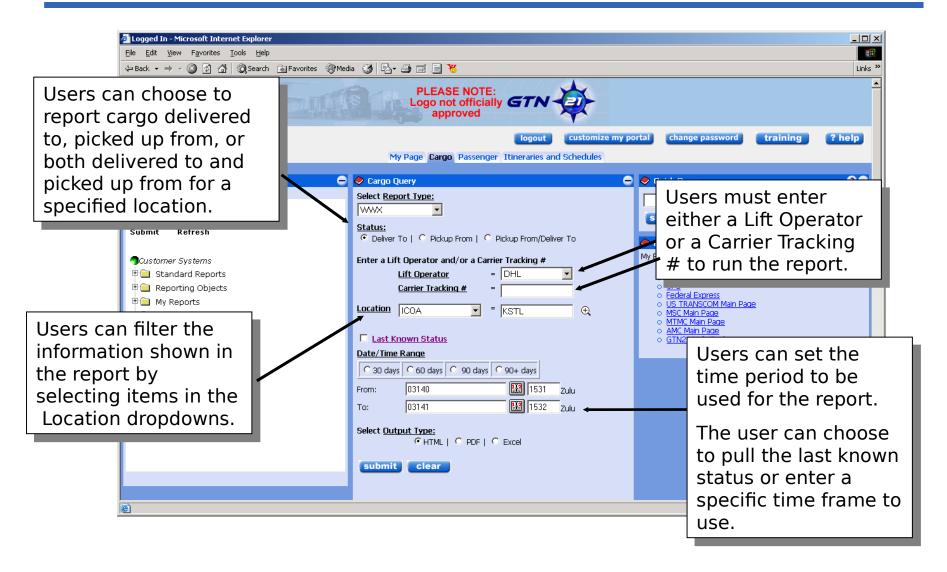
Cargo Onhand Report Fields



Cargo Onhand	1. Data Quality Indicator	2. Location	3. # Loose Cargo Pieces	4. Total Loose Cargo Weight	5. # of Containers
Officiality	6. # of Pallets	7. Earliest Required			
	1. Data Quality Indicator	Delivery Date (RDD)N/Carrier Tracking #	Manifest #/ Bill of Lading #	4. Item Name	5. Cargo Type
Loose Cargo	6. Commodity / Special Handling Code	7. Hazardous Class	8. Proper Shipping Name	9. Hazardous ID	10. Shipper
	11. Receiver	12. Cargo Priority	13. Project Code	14. Required Delivery Date(RDD)	15. Requisition / Purchase Order #
	16. Service	17. Unit Identification Code (UIC)	18. Unit Line Number(ULN)	19. RF Tag #	20. Length
	21. Width	22. Height	23. Weight	24. Volume	25. National Stock
Consolidat	1. Data Quality អំ ស ្រែc ង(ទ rPart #	2. TCN / Carrier Trackingendor Contract #	3. Container # / PanetVpndor Catalog #	4. Manifest # / Bill of Lading #	Number(NSN) 5. Commodity / Special Handling Code
ed Container /	6. Hazardous Class	7. Proper Shipping Name	8. Hazardous ID	9. Shipper	10. Receiver
Pallet	11. Cargo Priority	12. Project Code	13. Required Delivery Date(RDD)	14. Service	15. Unit Identification Number(UIC)
	16. Unit Line Number(ULN)	17. RF Tag #	18. Length	19. Width	20. Height
	21. Weight				

Cargo Query Portlet - WWX

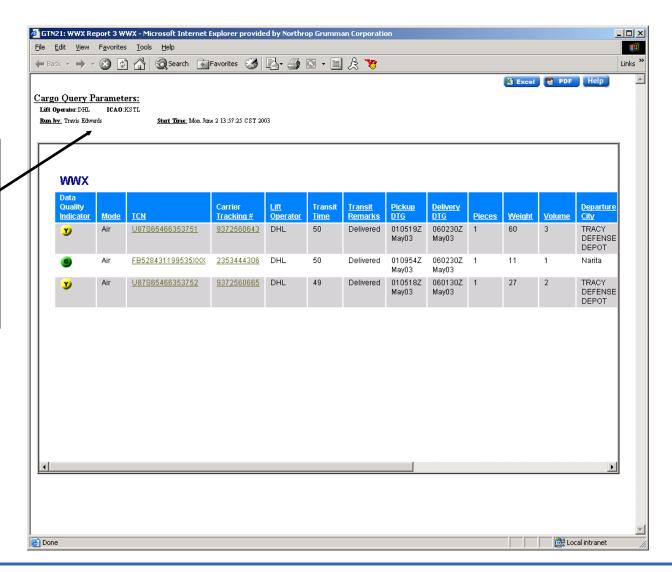




Cargo WWX Report



The query parameters entered in the Cargo Query Portlet are displayed in the header of the report.



Cargo WWX Report Parameters & Fields



LIFT OPERATOR	DHL, FedEx, UPS, Emery	<u>Lift Operator</u>	= DHL	•
CARRIER TRACKING #	Carrier Tracking #	Carrier Tracking #	=	
LOCATION	Aerial Port ID Country Code IATA State Code	Airport City Name Country Name ICAO	Airport Name DODAAC SPLC	City Name GEOLOC State Name
		Location ICOA	▼ = KSTL	•

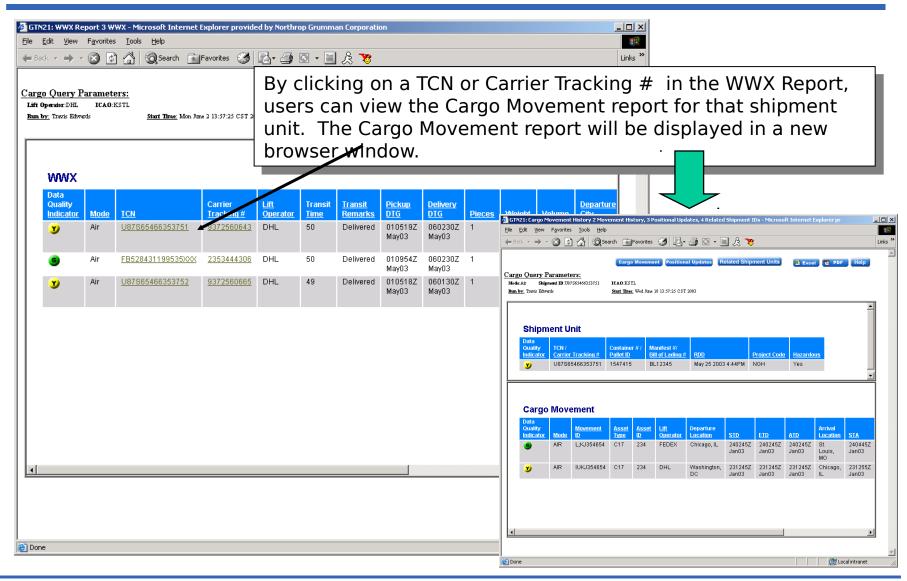
REPORT	1. Data Quality Indicator	2. Mode	3. * <u>TCN</u>	4. * <u>Carrier</u> <u>Tracking #</u>	5. Lift Operator
	6. Transit Time	7. Transit Remarks	8. Pickup DTG	9. Delivery Date Time Group(DTG)	10. Pieces
	11. Weight	12. Volume	13. Departure City	14. Departure State	15. Departure Country
	16. Arrival City	17. Arrival State	18. Arrival Country	19. Shipper	20. Receiver

* The TCN and the Carrier Tracking # fields are a link to the Cargo Movement Report.



Accessing Cargo Movement From The WWX Report



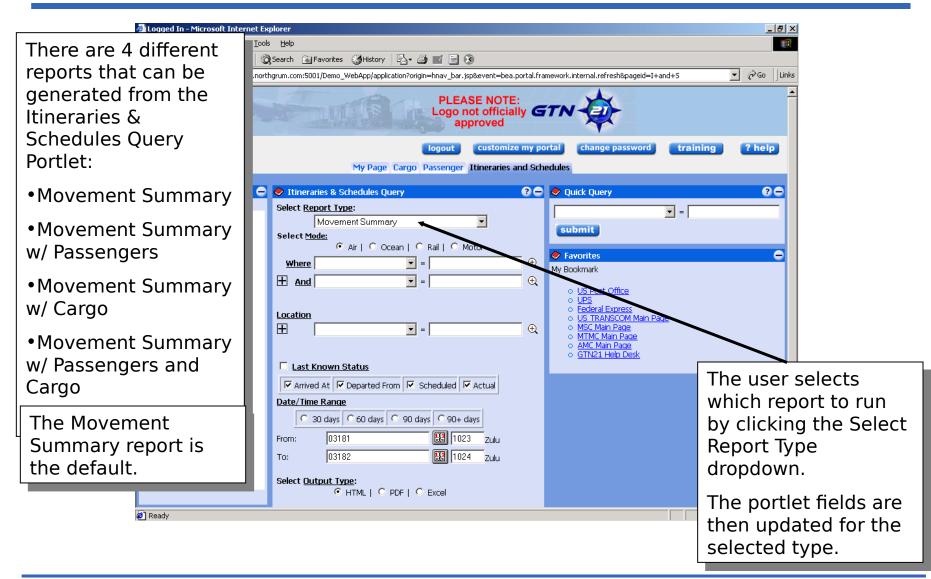




Itineraries & Schedules

Itineraries & Schedules Query Portlet





Itineraries & Schedules Report - Where Parameters



Where	-	=		(
++IICIC			J	-

Air	Motor	Rail	Ocean
[Blank] Default Asset ID (Aircraft Tail Number) Movement ID (Aircraft Mission	[Blank] Default Asset ID (Bus Number) Asset ID (Truck Number) Movement ID (Convoy Control	[Blank] Default Asset ID (Railcar Serial Number)	[Blank] Default Asset ID (Ship Name)
Number)	Number)	Movement ID (Train Number)	Movement ID (Voyage Document Number (VDN))

Itineraries & Schedules Report - And Parameters



ircra	oft Mission Types	+ AND	<u> </u>	
	Air	Motor	Rail	Ocean
	[Blank] Default Aeromedical Missions AFRES Missions Air Evacuation SAAMS Air Refueling Missions ANG Missions Category A Missions Category B Missions Category L Missions Category M Missions Category M Missions Commercial Air Missions Contingency Channel Missions Contingency Missions Contingency Missions CRAF Missions Depositioning Missions Frequency Channel Mission Support One-Way Cargo Missions OPLAN Missions OPLAN Missions OPLAN Missions Prepositioning Missions Requirement Channel Missions Round-Trip Cargo Missions Round-Trip PAX Missions SAAMS SAMS Aircraft Type	[Blank] Default Bill of Lading Number Bumper Number Carrier Tracking Number Lift Operator Exercise Missions OPLAN Missions SCAC	[Blank] Default Bill of Lading Number Carrier Tracking Number Lift Operator Defense Freight Rail Exercise Missions Interchange Fleet (DFRIF) OPLAN Missions Railcar Type SCAC	[Blank] Default Afloat Prepositioning Ships Carrier Tracking Number Lift Operator Hull Number International Radio Call Sign Maritime Prepositioning Ships MSC Ship Schedules Ocean Carrier Code Ship Type Ships MSC Fleet Type
	Mission Priority Operation / Exercise Name Unit Identification Code (UIC) Unit Line Number (ULN) Vendor Contract Number	Unit Identification Code (UIC) Unit Line Number (ULN) Vendor Contract Number	Unit Identification Code (UIC) Unit Line Number (ULN) Vendor Contract Number	Unit Identification Code (UIC) Unit Line Number (ULN) Vendor Contract Number Voyage Document Number (VDN)

Itineraries & Schedules Report - Location Parameter

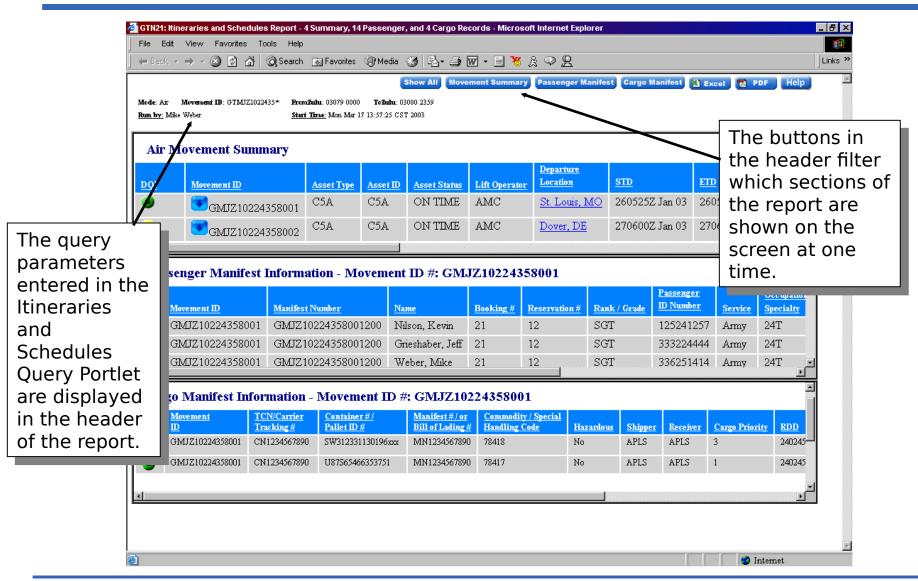




Air	Rail	Motor	Ocean
Aerial Port ID Airport City Name	Aerial Port ID	Aerial Port ID	
Airport Name	City Name	City Name	City Name
City Name	Country Name	Country Name	Country Name
Country Name	DODAAC	DODAAC	DODAAC
DODAAC	GEOLOC	GEOLOC	GEOLOC
GEOLOC			
IATA			
ICAO			Schedule-D
			Schedule-K
	Seaport Name	Seaport Name	Seaport Name
	SPLC	SPLC	SPLC
SPLC	State Code	State Code	State Code
	State Name	State Name	State Name
	Water Port ID	Water Port ID	Water Port ID

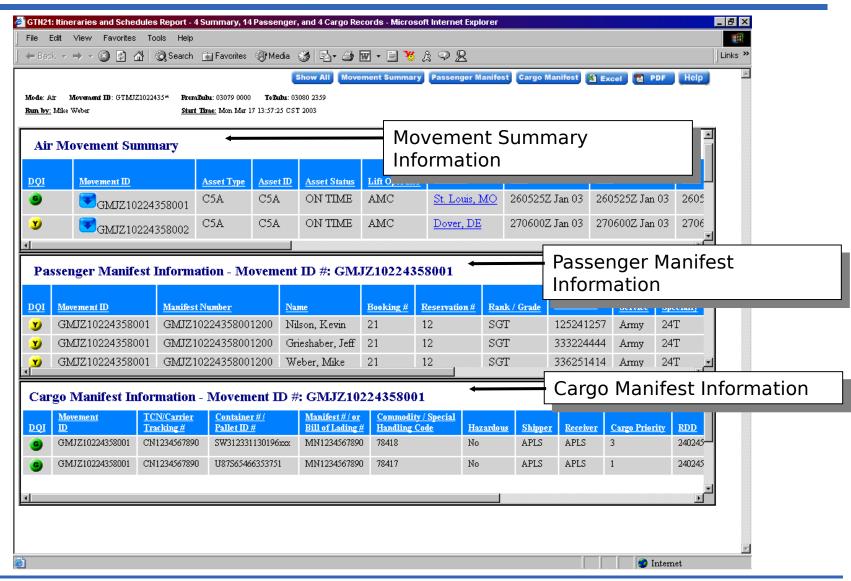
Itineraries & Schedules Report





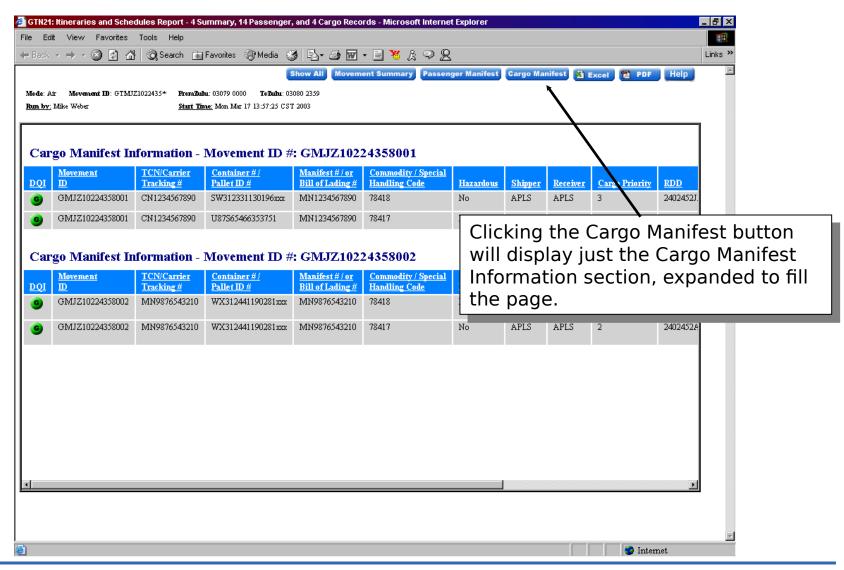
Itineraries & Schedules Report (cont'd)





Itineraries & Schedules Report (cont'd)





Itineraries & Schedules Report - CARGO Section Fields

)	G	M
_		27

	1. Data Quality Indicator	2. *Movement ID	3. ***Asset Type	4. ****Asset ID	5. *****Asset Status
Movement Summary	6. Lift Operator	7. Departure Location	8. Scheduled Time of Departure (STD) - Origin	9. Estimated Time of Departure (ETD)-Origin	10. Actual Time of Departure (ATD) -Origin
,	11. Arrival Location	12. Scheduled Time of Departure (STD) -Destination	13. Estimated Time of Departure (ETD) -Destination	14. Actual Time of Departure (ATD) -Destination	15. Mission Priority
	16.** Total PAX Booked	17. **Total PAX Manifested	18. **Total Cargo Booked	19. **Total Cargo Manifested	20. PAX Scheduled On
	21DBAX Guhëtlyaled Officator	22* Ma XeAutuall O n	23 MRANTAST MUNOMEr	2 4. Diploc natic Clearance	5. Booking #
Passenger Manifest	6. Reservation #	7. Rank/Grade	8. Passenger Identification #	9. Service	10. Occupational Specialty
	11. Passenger Priority	12. Passenger Type	13. Gender	14. Blood Type	15. Unit Identification Code (UIC)
	16. Unit Line Number(ULN)				
	1. Data Quality Indicator	2. *Movement ID	3. TCN / Carrier Tracking #	4. Manifest # / Bill of Lading #	5. Container # / Pallet ID
Cargo Manifest	6. Commodity/Special Handling Code (greatest cu.ft.)	7. Hazardous	8. Shipper	9. Receiver	10. Cargo Priority
	11. Required Delivery Date (RDD) (earliest)	12. Requisition / Purchase Order #	13. Service	14. Unit Identification Code (UIC)	15. Unit Line Number(ULN)

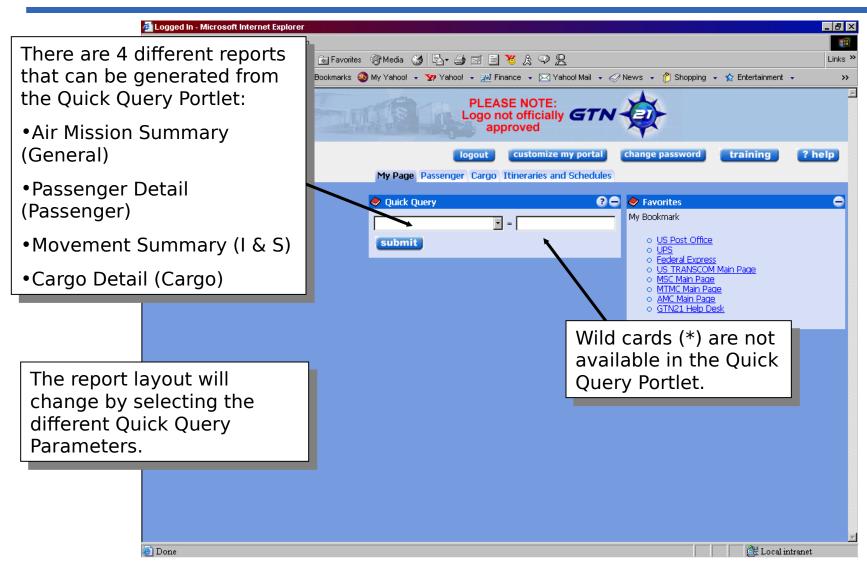
16. RF Tag #



Quick Query

Quick Query Portlet





Quick Query Portlet (cont'd)

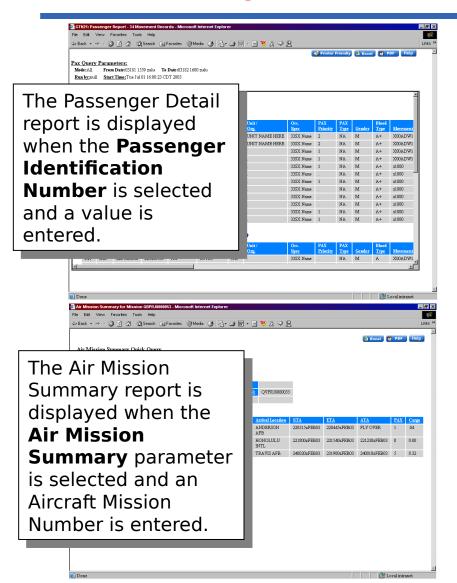


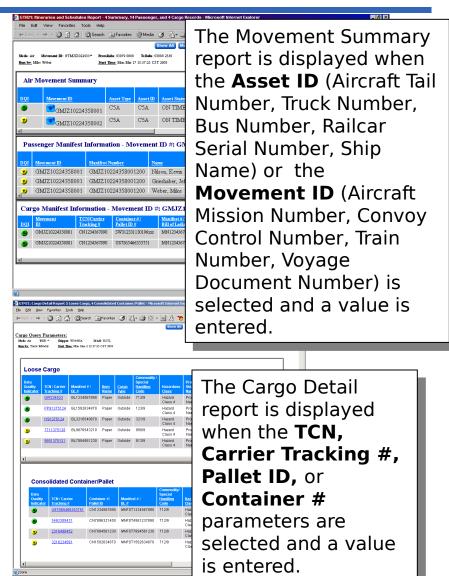


General	Passenge	er	Itineraries & Schedules	Cargo
Air Mission Summary	Passenger Identific Number	ation	Parameters representing Asset IDs	Carrier Tracking # Container #
parameters in Query Portlet of the output of the reports that can generated from •Air Mission State (General) •Passenger December (Passenger)	will determine the 4 different in be in the portlet: ummary etail ummary (I & S) (Cargo)		Aircraft Tail Number Bus Number Railcar Serial Number Ship Name Truck Number Parameters representing Movement IDs Aircraft Mission Number Convoy Control Number Train Number Voyage Document	Pallet ID TCN
003; Pa		erational	e Department of Defense and U.S. I Use, 26 September 2002. Other reg 08 Scott Dr, Bldg 1700, Scott AFB II	uests Information

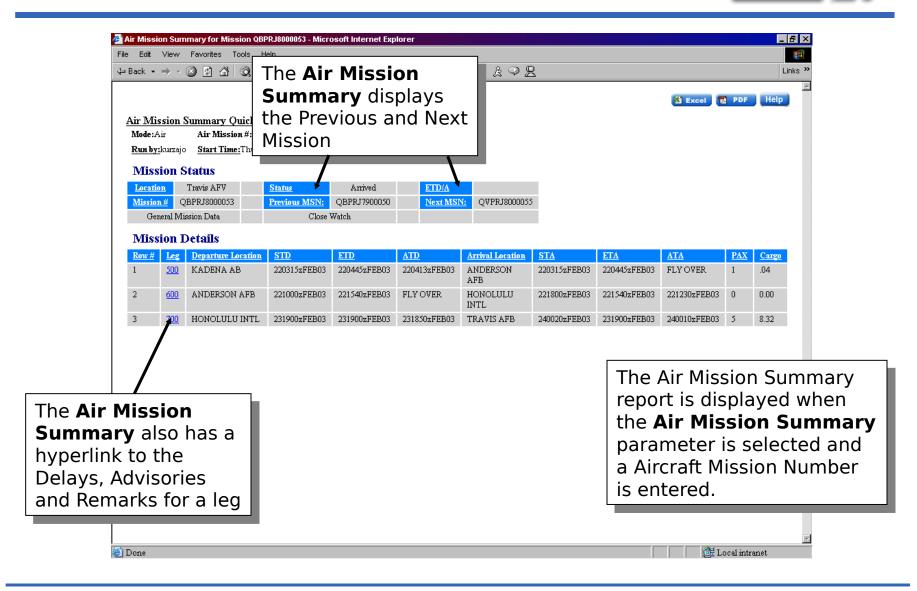
Quick Query Reports







Quick Query Reports - Air Mission Summary





Feedback / Questions ?